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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

04/06/2007

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

EXAMINER

AHMED, SHAMIM

ART UNIT PAPER NUMBER

1765

DATE MAILED: 04/06/2007

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|---------------------------------------|-------------|----------------------|---------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/661,662 | 09/15/2003 | Nobuhiko Izuta | 242866US0 | 9353 |

TITLE OF INVENTION: REGENERATION PROCESS OF ETCHING SOLUTION, ETCHING PROCESS, AND ETCHING SYSTEM

| ſ | APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | · DATE DUE |
|---|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| • | nonprovisional | NO · | \$1400 | \$300 | \$0 | \$1700 | 07/06/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further of indicated unless correcte maintenance fee notificat | correspondence includir d below or directed oth ions. | ng the Patent, advance or nerwise in Block 1, by (a | rders and notification of n a) specifying a new corres | | | | | |
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| AHMED, | SHAMIM | 1765 | 216-093000 | ļ | | | | |
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| CFR 1.363). Change of correspond | ondence address (or Cha | inge of Correspondence | (1) the names of up to or agents OR, alternative | 3 registered paten vely, | t attor | neys I | | |
| _ | · · | | (2) the name of a single registered attorney or a | e firm (having as a | memb | per a 2 | | |
| PTO/SB/47; Rev 03-0 Number is required. | ication (or "Fee Address 2 or more recent) attach | ned. Use of a Customer | 2 registered patent atto- listed, no name will be | meys or agents. If | no nan | ne is 3 | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print or type | oe) | | Jane 20 - J. Labora de Lab | haa | haan filad fam |
| PLEASE NOTE: Uni recordation as set fort | ess an assignee is ident h in 37 CFR 3.11. Com | pletion of this form is NO | data will appear on the part of the part o | atent. II an assign assignment. | ee is i | dentified below, the de | cument nas | been med to |
| (A) NAME OF ASSIG | GNEE | | (B) RESIDENCE: (CITY | and STATE OR (| COUNT | ΓRY) | | • |
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| Please check the appropr | iate assignee category or | r categories (will not be pr | rinted on the patent): | Individual 🗆 C | orporat | ion or other private gro | up entity | Government |
| 4a. The following fee(s) | are submitted: | 41 | b. Payment of Fee(s): (Plea | ise first reapply a | ny pre | viously paid issue fee: | shown above | |
| ☐ Issue Fee | • | | A check is enclosed. | | | | | |
| | lo small entity discount | | ☐ Payment by credit car☐ The Director is hereby | | | | ficiency or c | redit anv |
| ☐ Advance Order - i | # of Copies | <u> </u> | overpayment, to Depo | sit Account Numb | er | (enclose a | extra copy | of this form). |
| 5. Change in Entity Sta | tus (from status indicate s SMALL ENTITY state | | ☐ b. Applicant is no lon | ger claiming SMA | LI. EN | TITY status. See 37 Cl | R 1.27(g)(2) | 1. |
| | | | ed from anyone other than to Office. | | | | | |
| interest as shown by the | records of the United Sta | ates Patent and Trademark | c Office. | | | · | | |
| Authorized Signature | | | | Date | | | | |
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| This collection of inform | ation is required by 37 (| CFR 1.311. The information U.S.C. 122 and 37 CFR | on is required to obtain or i | retain a benefit by timated to take 12 | he put | olic which is to file (and | by the USP g gathering. | TO to process) preparing, and |
| submitting the complete this form and/or suggesti | d application form to the | e USPTO. Time will vary irden, should be sent to the NOT SEND FEES OR | on is required to obtain or a 1.14. This collection is est of depending upon the individual Chief Information Office COMPLETED FORMS TO | vidual case. Any co er, U.S. Patent and O THIS ADDRES | mmen Trade | its on the amount of timerk Office, U.S. Department of the ID TO: Commissioner | ne you requi artment of Co for Patents, P | re to complete ommerce, P.O. P.O. Box 1450 |

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| | | | DATE MAILED: 04/06/2007 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 140 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 140 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.